

CRF Errors Corrected by the STIC Systems Branch

01/06 02/00

Serial Number: 09/519,642CRF Processing Date: 3/23/2000
Edited by: JW
Verified by: JW (STIC staff)

Changed a file from non-ASCII to ASCII

Changed the margins in cases where the sequence text was "wrapped" down to the next line.

Edited a format error in the Current Application Data section, specifically:
ENTERED

Edited the Current Application Data section with the actual current number. The number inputted by the applicant was the prior application data; or other _____.

Added the mandatory heading and subheadings for "Current Application Data".

Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

Changed the spelling of a mandatory field (the headings or subheadings), specifically:

Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:

Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

Inserted colons after headings/subheadings. Headings edited included:

Deleted extra, invalid, headings used by an applicant, specifically:

Deleted: non-ASCII "garbage" at the beginning/end of files; secretary initials/filename at end of file; page numbers throughout text; other invalid text, such as _____.

Inserted mandatory headings, specifically:

Corrected an obvious error in the response, specifically:

Edited identifiers where upper case is used but lower case is required, or vice versa.

Corrected an error in the Number of Sequences field, specifically:

A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

Deleted ending "stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____

Other: Segs 57 and 77 - inserted hard returns

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/519,642

DATE: 03/23/2000
TIME: 12:22:29

Input Set: I519642.RAW

This Raw Listing contains the General Information Section and those Sequences containing ERRORS.

1 <110> Wang, Tongtong
2 Bangur, Chaitanya S.
3 <120> COMPOSITIONS AND METHODS FOR THERAPY AND
4 DIAGNOSIS OF LUNG CANCER
5 <130> 210121.478C4
6 <140> US/09/519,642
7 <141> 2000-03-06
8 <160> 789
9 <170> FastSEQ for Windows Version 3.0

Does Not Comply
Corrected Diskette Needed

ERRORED SEQUENCES FOLLOW

insert hard return

```

E--> 10 <210> 57 <211> 391
E--> 11 <211>
      12 <212> DNA
      13 <213> Homo sapien
E--> 14 <400> 57
      15      aggaactact gtcccgagac tgaggcaagg ggatttctca ggtcatttgg agaacaagtg 60
      16      cttagtagt agtttaaagt agtaactgct actgtattta gtgggggttga attcagaaga 120
      17      aatttgaaga ccagatcatg ggtggctgc atgtaatga acaggaatga gccggacagc 180
      18      ctggctgtca ttgctttctt cctccccatt tggacccttc tctgccccta cattttgtt 240
      19      tctccatcta ccaccatcca ccagtctatt tatttgtcta gttggatttc atttcttctg 300
      20      gaaaatttat tgtttattgg catgtgaccc ttgactgatg gcttcatttag cattytgttt 360
      21      ttcttttttgg atcctaata gaaaactcaa t 391

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E--> 22  <210> 77
      23  <211> 642  ✓ <212> DNA
      24  <212>
      25  <213> Homo sapien
      26  <400> 77
      27  ggttgcacga aacacactgg ggaatggagc aaaacagtct ttgaatatcg aacacgcaag 60
      28  gctgtgagac tacctattgt agatattgca ccctatgaca ttgggtggcc tgatcaagaa 120
      29  tttggtgtgg acgttggccc tgtttgctt ttataaacc aactctatct gaaatccaa 180
      30  caaaaaaaaaat ttaactccat atgtgttccct cttgttctaa tcttgtcaac cagtgcaagt 240
      31  gaccgacaaa attccagtttta ttatattcca aaatgttgg aaacagtata atttgacaaa 300
      32  gaaaaatgat acttcctttttttt gctttttttt ccacccaaata caattcaaat gctttttttt 360
      33  ttatttttttt accaattcca atttcaaaaat gtctcaatgg tgctataata aataaacttc 420
      34  aacactctttt atgataacaa aaaaaarawa watttttga atcctagccc atctgcagag 480
      35  caatgactgt gctcaccagt aaaagataac ctttcttctt gaaatagtc aatacgaat 540
      36  tagaaaaagcc ctccttattt taactaccc aactggtcag aaacacagat tgtattctat 600
      37  qagtcccaqqa agatqaaaaa aattttatac gttgataaaa ct 642

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VERIFICATION SUMMARY
PATENT APPLICATION US/09/519,642

DATE: 03/23/2000
TIME: 12:22:29

Input Set: I519642.RAW

Line ? Error/Warning

Original Text

10 E Seq.#s 57 thru 57211390 missing	<210> 57	<211> 391
11 E Input 0, Calc# Bases 391 differ		
14 E Sequence IDs 57 and 57211391 differ	<400> 57	
24 E Wrong or missing Molecule Type		